## EAGLE SPRING LAKE MANAGEMENT DISTRICT REGULAR MEETING August 16, 2005

## **Approved Minutes**

Tom Day, chairperson, called the meeting of the Eagle Spring Lake Management District to order at 7:30 pm. Other Commissioners in attendance were Nate Cobb, Matthew Thew, Jim Pasterski, Tom Weier, and Town of Eagle Representative Don Malek. Waukesha County Representative Karen McNelly was excused. Five residents and one town resident were present.

**Approval of Minutes** – J. Pasterski made a **Motion** to approve the minutes of July 19, 2005 regular meeting, Second by N. Cobb, motion carried.

**Weed Harvesting/Collection & Chemical Weed Project** – T. Day stated that the District has received a permit with conditions to chemically treat Jacks Bay this fall. Furthermore the District has received a verbal notice that 50% funding from Wisconsin Waterways will be granted. Tentative date for treatment of Jacks Bay is Monday, September 19<sup>th</sup> with a rain date of Tuesday, September 20th. A call was received from a riparian owner that the weeds are in need of cutting once again in Jacks Bay. There is no update of the DNA results of EWM, results would like to be obtained before chemical treatment in Jacks Bay. Discussion continued as to the effectiveness of liquid vs. granular or higher concentration of the 2, 4-D, and how other areas of the lake have reacted to prior chemical treatments. T. Day will have discussion with applicator prior to treatment.

**Watershed Study – Status of Current Projects –** T. Day reported that he himself along with Chris Hinz and her son, Sue Beyler, and others from the DNR did three passes in Lower Clarks Park on August 12<sup>th</sup> to evaluate the spawning along the shoreline. The results showed average to good "young of year" present.

The core samples from last May showed no obvious increase in marl deposition in the last 20-30 years. Isotope analysis will have to be done to accurately date the marl and expected completion will be late fall or early winter. N. Cobb suggested having our own consultant also analyze this data.

Dam Report/Lake Water Level – T. Day commented on the article in the Milwaukee Journal/Sentinel in regards to decreasing water levels in Eagle Spring Lake. N. Cobb commented on the possibility of getting the Friends of the Mukwonago River to see if we do have beaver upstream causing problems. T. Day stated that the water temperature samples that have been taken should soon be able to tell us if ground water infiltration has lessened. A riparian owner also questioned if the District was considering three dam sites to solve the 500 year flood. N. Cobb stated that there is a misunderstanding, there are 3 possible ways to modify our existing dam sites to meet the 500 year flood event, adding another dam is not being considered.

**Review of 2004-2005 Goals** – T. Day presented existing and new projects/responsibilities needed for 2005-2006. The Board discussed them and various members of the board volunteered to take on some of the projects.

**Public Boat Launch Project** – D. Malek stated in regards to the letter the District sent to the Town of Eagle, the Town of Eagle has issued a notice to have all necessary requirements met within 30 days. Many of the requirements have been acted upon and completed; only a few issues remain – signage, drainage, fence on south side, overload parking, etc.

**Lake Patrol** – D. Malek presented the Lake Patrol Report from July 11 to August 14<sup>th</sup>. During that time there were 24 patrol hours with 10 citations and 14 warnings. The Boat Safety Classes on July 22<sup>nd</sup>-24<sup>th</sup> were a great success and a big thank you to all who helped and supported this event. Complaints ranged from parking problems at and around the DNR Boat Launch, missing SNW buoy, boats going in wrong direction during ski hours and boats coming too close to pier at south end of Fails Island. PWC violations are usually friends or relatives of riparian owners. Riparian owners please notify your guests of the lake rules. T. Day stated that the SNW buoy has been replaced.

Periodic Drawdown (TEWLR) - No update.

## Other - None

## New Business -

**Other-** T. Day commented that Chris Hinz has gone around the lake and has found various patches of Purple Loosestrife on the shorelines. This is a vigorous, intrusive plant that should be removed by the roots as soon as it is found. Some of the plants have been removed and volunteers are needed to get the rest removed before they go to seed in the next several weeks.

T. Day stated, the Annual Meeting went well and further review will take place at next meeting.

**Financial Update and Payment of Bills – Motion** made by J. Pasterski to approve and pay the bills. Second by D. Malek, motion carried.

At 9:22pm, J. Pasterski moved to adjourn, second by D. Malek, motion carried.

Respectfully submitted, Gina Krause Bookkeeper/Administrative Assistant